RAW SEQUENCE LISTING PATENT APPLICATION US/08/238,405

DATE: 10/27/94 TIME: 12:02:40

INPUT SET: S675.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.

1		SEQUENCE LISTING		
2 3 4	(1) G	eneral Information:		
5 6 7 8 9	(i)	APPLICANT: Capon, Daniel J Weiss, Arthur Irving, Brian A Roberts, Margo R Zsebo, Krisztina		
11 12 13	(ii)	TITLE OF INVENTION: CHIMERIC CHAINS FOR RECEPTOR ASSOCIATED SIGNAL TRANSDUCTION PATHWAYS		
14 15	(iii)	NUMBER OF SEQUENCES: 51		
16 17 18 19 20 21 22 23	(iv)	CORRESPONDENCE ADDRESS: (A) ADDRESSEE: CELL GENESYS, INC. (B) STREET: 322 Lakeside Drive (C) CITY: Foster City (D) STATE: California (E) COUNTRY: USA (F) ZIP: 94404		
24 25 26 27 28 29	(V)	COMPUTER READABLE FORM: (A) MEDIUM TYPE: Floppy disk (B) COMPUTER: IBM PC compatible (C) OPERATING SYSTEM: PC-DOS/MS-DOS (D) SOFTWARE: PatentIn Release #1.0, Version #1.25		
30 31 32 33 34	(vi)	CURRENT APPLICATION DATA: (A) APPLICATION NUMBER: US 08/238,405 (B) FILING DATE: 05-MAY-1994 (C) CLASSIFICATION:		
35 36 37 38 39	(viii)	ATTORNEY/AGENT INFORMATION: (A) NAME: Mandel, SaraLynn (B) REGISTRATION NUMBER: 31,853 (C) REFERENCE/DOCKET NUMBER: Cell 5.3		
40 41 42 43	(ix)	TELECOMMUNICATION INFORMATION: (A) TELEPHONE: (415) 358-9600 (B) TELEFAX: (415) 358-0803		
45 46	(2) INFO	RMATION FOR SEQ ID NO:1:		

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47	(i) SEQUENCE CHARACTERISTICS:	
48	(A) LENGTH: 38 base pairs	
49	(B) TYPE: nucleic acid	
50	(C) STRANDEDNESS: single	
51	(D) TOPOLOGY: linear	
52		
53	(ii) MOLECULE TYPE: cDNA	
	(II) MOLECULE TIPE: CDNA	
54		
55		
56		
57	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:	
	(XI) SEQUENCE DESCRIPTION. SEQ ID NO.1.	
58		
59	GGAATTCGCT AGCTTTCCAG GACAAAACTC ACACATGC	38
60		
61	(2) INFORMATION FOR SEQ ID NO:2:	
	(2) INFORMATION FOR SEQ 1D NO.2.	
62		
63	(i) SEQUENCE CHARACTERISTICS:	
64	(A) LENGTH: 27 base pairs	
65	(B) TYPE: nucleic acid	
66	(C) STRANDEDNESS: single	
67	(D) TOPOLOGY: linear	
68		
69	(ii) MOLECULE TYPE: cDNA	
70	(II) MODDCODD III D. CDNA	
71		
72		
73	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:	
74	(111) 22221122 222211112111 224 12 110121	
75	CGGAGATCTC GTGCGACCGC GAGAGCC	27
76		
77	(2) INFORMATION FOR SEQ ID NO:3:	
78	. ,	
	() CHOURNER CULDICERRITERS	
79	(i) SEQUENCE CHARACTERISTICS:	
80	(A) LENGTH: 38 base pairs	
81	(B) TYPE: nucleic acid	
82	(C) STRANDEDNESS: single	
83	(D) TOPOLOGY: linear	
84		
85	(ii) MOLECULE TYPE: cDNA	
86		
87		
88		
89	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:	
90		
91	GGAATTCGCT AGCTTTCCAG GAGCGCAAAT GTTGTGTC	38
	GGARITEGET MUCITICEMU GMUCUCAMAT UTTUTUTE	30
92		
93	(2) INFORMATION FOR SEQ ID NO:4:	
94		
95	(i) SEQUENCE CHARACTERISTICS:	
96	(A) LENGTH: 26 base pairs	
97	(B) TYPE: nucleic acid	
98	(C) STRANDEDNESS: single	
99	(D) TOPOLOGY: linear	
,,	(D) TOPOLOGI. IIMeal	

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100		
101	(ii) MOLECULE TYPE: cDNA	
102		
103		
104		
105	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:	
106		
107	CGGAGATCTC CGCGACCCCG AGAGCC	26
108		
109	(2) INFORMATION FOR SEQ ID NO:5:	
110		
111	(i) SEQUENCE CHARACTERISTICS:	
112	(A) LENGTH: 36 base pairs	
113	(B) TYPE: nucleic acid	
114	(C) STRANDEDNESS: single	
115	(D) TOPOLOGY: linear	
116		
117	(ii) MOLECULE TYPE: cDNA	
118		
119		
120		
121	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:5:	
122		
123	CAGGTAGCAG AGTTTGGGAG ACAGGGAGAG GCTCTT	36
124		
125	(2) INFORMATION FOR SEQ ID NO:6:	
126		
127	(i) SEQUENCE CHARACTERISTICS:	
128	(A) LENGTH: 16 base pairs	
129	(B) TYPE: nucleic acid	
130	(C) STRANDEDNESS: single	
131	(D) TOPOLOGY: linear	
132		
133	(ii) MOLECULE TYPE: cDNA	
134		
135 136		
136	(mi) SEQUENCE RECORDEDION, SEC. ID NO.C.	
137	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:	
139	AGTTTGGGAG ACAGGG	16
140	AGIIIGGGAG ACAGGG	10
141	(2) INFORMATION FOR SEQ ID NO:7:	
142	(2) INFORMATION FOR SEQ ID NO: /:	
143	(i) SEQUENCE CHARACTERISTICS:	
144	(A) LENGTH: 24 base pairs	
145	(B) TYPE: nucleic acid	
146	(C) STRANDEDNESS: single	
147	(D) TOPOLOGY: linear	
148	(b) Toronour, Timent	
149	(ii) MOLECULE TYPE: cDNA	
150	\-1,	
151		
152		

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153 154	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:7:	
155 156	CGGGATCCAG AGCTGCAACT GGAG	24
157	(2) INFORMATION FOR SEQ ID NO:8:	
158 159 160 161 162 163 164	 (i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 26 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: linear 	•
165 166 167 168	(ii) MOLECULE TYPE: cDNA	
169 170	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:8:	
171 172	GAAGATCTGA CCTTGAAGAA GGTGAC	26
173 174	(2) INFORMATION FOR SEQ ID NO:9:	
175 176 177 178 179	 (i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 36 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: linear 	
181 182 183 184	(ii) MOLECULE TYPE: cDNA	
185 186 187	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:9:	26
188	TCTCCTCCAG TTGCAGCTCC GGAGACAGGG AGAGGC	36
189 190	(2) INFORMATION FOR SEQ ID NO:10:	
191 192 193 194 195 196	 (i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 16 base pairs (B) TYPE: nucleic acid (C) STRANDEDNESS: single (D) TOPOLOGY: linear 	
197 198 199 200	(ii) MOLECULE TYPE: DNA (genomic)	
201 202	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:10:	
203 204	TTGCAGCTCC GGAGAC	16
205	(2) INFORMATION FOR SEQ ID NO:11:	

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		IIII CI DIJI. DO/O!!
206 207	(i) SEQUENCE CHARACTERISTICS:	
208	(A) LENGTH: 36 base pairs	
209	(B) TYPE: nucleic acid	
210	(C) STRANDEDNESS: single	
211	(D) TOPOLOGY: linear	
212		
213	(ii) MOLECULE TYPE: cDNA	
214		
215		
216		
217	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:11:	
217	(XI) DEQUERCE DESCRIPTION. DEQ ID NO.11.	
219	ATCCAGCAGG TAGCAGAGGT CCAGCTCCCC GTCCTG	36
220		
221	(2) INFORMATION FOR SEQ ID NO:12:	
222		
223	(i) SEQUENCE CHARACTERISTICS:	
224	(A) LENGTH: 16 base pairs	
225	(B) TYPE: nucleic acid	
	, ,	
226	(C) STRANDEDNESS: single	
227	(D) TOPOLOGY: linear	
228		
229	(ii) MOLECULE TYPE: cDNA	
230		
231		
232		
233	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:12:	
234	(XI) SEQUENCE DESCRIPTION: SEQ ID NO.12:	
	W1 CG1 G1 CGW	16
235	TAGCAGAGGT CCAGCT	16
236		
237	(2) INFORMATION FOR SEQ ID NO:13:	
238		
239	(i) SEQUENCE CHARACTERISTICS:	
240	(A) LENGTH: 36 base pairs	
241	(B) TYPE: nucleic acid	
242	(C) STRANDEDNESS: single	
243	(D) TOPOLOGY: linear	
	(b) Toronogi: Timear	
244	(11) NOTEGITE BURE - POR	
245	(ii) MOLECULE TYPE: cDNA	
246		
247		
248		
249	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:13:	
250		
251	CCTGCTGAAC TTCACTCTGA AGAAGGTGAC GGTGGC	36
252	CONTROLLING TOUR TOUR TOUR CONTROL	30
252 253	/2) INFORMATION FOR CHO ID NO. 14.	
	(2) INFORMATION FOR SEQ ID NO:14:	
254		
255	(i) SEQUENCE CHARACTERISTICS:	
256	(A) LENGTH: 16 base pairs	
257	(B) TYPE: nucleic acid	
258	(C) STRANDEDNESS: single	
	(· , · · · · · · · · · · · · · · · · ·	

SEQUENCE VERIFICATION REPORT PATENT APPLICATION *US/08/238,405*

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